Idaho Standards Achievement Tests (ISAT)

State Summary for Grade 10 Spring 2004 State Results for Reading, Language Usage & Mathematics By Gender

STATE OF IDAHO

Female

Goal Level Performance

Reading							
Overall	Word Analysis	Vocabulary	Literal Comprehension	Interpretive Comprehension	Evaluative Comprehension	Literary Analysis	
Mean StDev Median Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	
231.3 9.94 232 9089	230.6 13.04 9089	232.3 15.05 9089	232.6 13.56 9089	232.6 13.17 9089	229.7 13.89 9089	234.7 12.39 9089	
<u>Language Usage</u>	Commodition and	Commodition and	Grammar and	Conventions -	Conventions -	Conventions	
Overall	Composition and the Writing Process	Composition and Structure	Usage	Punctuation	Capitalization	Conventions - Spelling	
Mean StDev Median Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	
231.1 8.76 231 9116	233.1 12.59 9116	230.0 11.43 9116	230.0 10.45 9116	231.8 13.67 9116	237.7 13.95 9116	231.4 15.24 9116	
<u>Mathematics</u> Overall	Estimation and Computation	Mathematical Reasoning and Problem Solving	Measurement	Concepts and Language of Algebra	Concepts and Principles of Geometry	Data Analysis, Probability, and Statistics	Functions and Mathematical Models
Mean StDev Median Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Coun
247.9 11.58 247 9126	246.8 17.13 9126	245.9 15.00 9126	245.8 18.06 9126	253.0 16.90 9126	253.5 15.67 9126	244.8 16.28 9126	247.2 15.01 912

Results are reported for groups of 10 and greater. Tests in grades 3, 4, 7 and 8 have two components: 42 on-grade level items and 20 adaptive items. Results from these grades include the overall score for both the on-grade level and adaptave test items.

Report date: 24-Sep-04

Idaho Standards Achievement Tests (ISAT)

State Summary for Grade 10 Spring 2004 State Results for Reading, Language Usage & Mathematics By Gender

STATE OF IDAHO

Male

Goal Level Performance

Reading							
Overall	Word Analysis	Vocabulary	Literal Comprehension	Interpretive Comprehension	Evaluative Comprehension	Literary Analysis	
Mean StDev Median Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	
230.6 9.98 231 9343	230.4 13.15 9343	232.6 15.02 9343	232.1 14.06 9343	230.9 12.96 9343	228.3 13.72 9343	233.9 13.15 9343	
<u>Language Usage</u>							
Overall	Composition and the Writing Process	Composition and Structure	Grammar and Usage	Conventions - Punctuation	Conventions - Capitalization	Conventions - Spelling	
Mean StDev Median Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	
227.6 8.86 227 9351	229.9 12.83 9350	226.9 11.56 9350	228.3 10.62 9350	226.4 13.41 9350	233.1 14.24 9350	225.8 15.54 9350	
<u>Mathematics</u> Overall	Estimation and Computation	Mathematical Reasoning and Problem Solving	Measurement	Concepts and Language of Algebra	Concepts and Principles of Geometry	Data Analysis, Probability, and Statistics	Functions and Mathematical Models
Mean StDev Median Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count
249.3 12.77 249 9383	247.1 17.79 9383	248.8 15.98 9383	249.4 19.31 9383	252.8 17.85 9383	253.6 16.13 9383	248.0 17.43 9383	247.9 16.51 9383

Results are reported for groups of 10 and greater. Tests in grades 3, 4, 7 and 8 have two components: 42 on-grade level items and 20 adaptive items. Results from these grades include the overall score for both the on-grade level and adaptave test items.

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